

CLAIMS

What is claimed is:

1. A wire management system comprising:
 - a channel member having at least one wall defining an interior space;
 - a cover having at least one wall, the cover for blocking access to the interior space of the channel member;
 - a shield disposed within the at least one walls of the channel member and the cover, the shield for reflecting electromagnetic radiation.
2. The wire management system according to claim 1, wherein the at least one walls of the channel member and cover are formed from a plastic material.
3. The wire management system according to claim 2, wherein the shield is formed from a sheet of metallic material.
4. The wire management system according to claim 1, wherein the shield is formed from a sheet of metallic material.
5. The wire management system according to claim 1, wherein the cover is unitary with the channel member.

6. The wire management system according to claim 5, wherein the cover includes two portions and further comprising a snap-fastening arrangement for securing the two portions together to close the cover.
7. The wire management system according to claim 5, further comprising means for fastening the channel member to a support surface.
8. The wire management system according to claim 1, wherein the cover comprises a detachable cover.
9. The wire management system according to claim 8, further comprising a snap fastening arrangement for retaining the detachable cover to the channel member.
10. The wire management system according to claim 8, wherein the shield includes a first section disposed within the at least one wall of the channel member, and a second section disposed within the at least one wall of the cover.
11. The wire management system according to claim 10, further comprising means for fastening the channel member to a support surface.
12. The wire management system according to claim 1, further comprising means for fastening the channel member to a support surface.

13. A wire management system comprising:
- an outer raceway comprising:
 - a first channel member defining an interior space;
 - a first cover for blocking access to the interior space of the first channel member;
 - at least one inner raceway to be contained within the outer raceway, the at least one inner raceway comprising:
 - a second channel member having at least one wall defining an interior space;
 - a second cover having at least one wall, the second cover for blocking access to the interior space of the second channel member;
 - a shield disposed within the at least one walls of the second channel member and the second cover, the shield for reflecting electromagnetic radiation.
14. The wire management system according to claim 13, wherein the inner raceway further comprises two flanges which extend from the channel member.
15. The wire management system according to claim 14, wherein one of the two flanges is wider the other one of the two flanges.
16. The wire management system according to claim 14, wherein first channel member of the outer raceway includes projections formed on an inner surface thereof which cooperate with the flanges to securely retain the inner raceway within the interior space of the outer raceway.

17. The wire management system according to claim 13, wherein the channel members and covers are formed from a plastic material.
18. The wire management system according to claim 17, wherein the shield is formed from a sheet of metallic material.
19. The wire management system according to claim 13, wherein the shield is formed from a sheet of metallic material.
20. The wire management system according to claim 13, wherein the second cover is unitary with the second channel member.
21. The wire management system according to claim 20, wherein the second cover includes two portions and further comprising a snap-fastening arrangement for securing the two portions together to close the second cover.
22. The wire management system according to claim 13, wherein the second cover comprises a detachable cover.
23. The wire management system according to claim 22, further comprising a snap fastening arrangement for retaining the detachable cover to the channel member.

24. The wire management system according to claim 22, wherein the shield includes a first section disposed within the at least one wall of the second channel member, and a second section disposed within the at least one wall of the second cover.

25. The wire management system according to claim 1, further comprising means for fastening the first channel member to a support surface.

26. A wire management system comprising:

an outer raceway comprising:

a first channel member defining an interior space and having projections disposed on an inner surface thereof;

a first cover for blocking access to the interior space of the first channel member;

at least one inner raceway to be contained within the outer raceway, the at least one inner raceway comprising:

a second channel member defining an interior space and having laterally extending flanges;

a second cover for blocking access to the interior space of the second channel member;

wherein the flanges of the second channel member cooperate with the projections of the first channel member to retain the inner raceway within the interior of space of the outer raceway.

27. The wire management system according to claim 26, wherein one of the two flanges is wider the other one of the two flanges.

28. The wire management system according to claim 26, wherein first channel member of the outer raceway includes projections formed on an inner surface thereof which cooperate with the flanges to securely retain the inner raceway within the interior space of the outer raceway.